

Product No: 456400000X50111131010000

BD SENSORS LMP307T LEVEL & TEMPERATURE TRANSMITTER LMP307T LEVEL & TEMPERATURE TR 456400000X50111131010000

FEATURES

- Diameter 26.5 mm.
- Separate output signals for pressure and temperature ranges.
- Easy handling.
- Low maintenance and wiring costs.

General Information	
Brand	BD SENSORS
Product Series	LMP 307T
Product Type	Stainless Steel Sensor
Version	Standard
Technical Attributes	
Accuracy	Standard for pN \geq 0.4 bar 0.35 % FSO
Application	Water / filtrated sewage: Drinking water system, Rain spillway basins, Water recycling. Fuel and oil: Tank farm.
Electrical Connection	PVC-cable (grey, \varnothing 7.4 mm) [Shielded cable with integrated ventilation tube for atmospheric pressure reference]
Electrical Protection	Short-circuit protection: Permanent, Reverse polarity protection: No damage, but also no function, Electromagnetic compatibility: emission and immunity according to EN 61326.
Output Signal	4 ... 20 mA / 2-wire
Permissible Temperatures	Medium: -10 ... 70 °C Storage: -25 ... 70 °C
Pressure (mH ₂ O)	4.0
Response Time (ms)	\leq 10
Seals	FKM

Physical Attributes

Diaphragm Material	Stainless steel 1.4435 (316L)
Housing Material	Stainless steel 1.4404 (316L)
Input Temperature (°C)	0 ... 50

Dimensions

Cable Length (m)	10
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Resources

Product catalogue (Flipbook)	Download from here
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